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1987

Plant Variety Protection Office Official Journal



PREFACE

The Plant Variety Protection Act (7 U.S.C. 2321 et seq.) authorizes the Secretary of Agriculture to publish an Official Journal to provide the public with information relating to the operations of the Plant Variety Protection Office. The statute also authorizes the Secretary to disseminate technological and other information that encourages innovation and progress in plant breeding.

The Official Journal, published quarterly, is available from:

Plant Variety Protection Office
Agricultural Marketing Service
U. S. Department of Agriculture
Rm. 500, NAL Bldg.
10301 Baltimore Blvd.
Beltsville, Maryland 20705

1987 OFFICIAL JOURNAL INDEX

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INDEX TO APPLICATIONS PENDING FINAL ACTION AS OF DECEMBER 31, 1987

Applications for protection have been filed for the following varieties. Each application has been assigned an application number and is being examined to determine whether the variety is entitled to a certificate of protection. Seed of these varieties may be labeled "Unauthorized Propagation Prohibited - U.S. Variety Protection Applied For."

APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
ALFALFA			
8700132	Yolo		Plant Genetics, Inc.
8700171	PRO-CUT	(2)	W-L Research, Inc.
8700212	Webfoot		Michigan State University
8800013	Sutter		Plant Genetics, Inc.
8800014	Madera		Plant Genetics, Inc.
8800015	Mari copa		Plant Genetics, Inc.
BARLEY			
8000083	Onda	(3)	Tainio Technology & Technique, Inc.
8400076	Birka	(3)	W. Weibull A.B., Sweden
8500216	WestBred Barcott	(*)	Western Plant Breeders, Inc.
8500219	Poco II		Wilbur-Ellis Company - Desert Division

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
BARLEY (Continued)			
8600007	Heavyweight	(3)	Plant Breeders 1, Inc.
8600081	B1202	(3)	Busch Agricultural Resources, Inc.
8600082	B1201	(3)	Busch Agricultural Resources, Inc.
8600083	B1601	(3)	Busch Agricultural Resources, Inc.
8600084	B1602	(3)	Busch Agricultural Resources, Inc.
8600112	Corniche	(3)	Hurst Gunson Cooper Taber, Ltd.
8600113	Camargue	(3)	Hurst Gunson Cooper Taber, Ltd.
8700021	Semira	(3)	Svalof AB
8700053	Fiesta	(*)	Western Plant Breeders, Inc.
8700186	Camelot		MG Agriseed
8800041	Pennco	(3)	Pennsylvania Agricultural Experiment Station and USDA-ARS
BASIL			
8600139	Purple Ruffles		W. Atlee Burpee Company

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
BEAN, GARDEN			
8500093	<81-W1-173-1>		Rogers Brothers Seed Company
8500094	Blazer		Rogers Brothers Seed Company
8500095	<81-W1-170-4>		Rogers Brothers Seed Company
8600049	Earliserve		Musser Seed Co.
8600050	Landmark		Musser Seed Co.
8600051	Slenderwax		Musser Seed Co.
8600052	Venture		Gallatin Valley Seed Co.
8600053	Goldkist		Gallatin Valley Seed Co.
8600094	<XP-B186>		Asgrow Seed Company
8600095	Bronco		Asgrow Seed Company
8600096	<XP-B167>		Asgrow Seed Company
8600097	<XP-B169>		Asgrow Seed Company
8600098	Sentry		Asgrow Seed Company
8600099	Podsquad		Asgrow Seed Company
8600127	Hyestyle		Harris Moran Seed Company
8600160	Sprout		Asgrow Seed Company
8700024	Stiletto		Ferry-Morse Seed Company

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
BEAN, GARDEN (Continued)			
8700025	Blue Knight		Ferry-Morse Seed Company
8700149	Champ		Gallatin Valley Seed Co.
8700150	Stride		Gallatin Valley Seed Co.
8800011	Trueblue		Ferry-Morse Seed Company
8800019	Slenderella		Ferry-Morse Seed Company
8800025	Flattush		Ferry-Morse Seed Company
8800042	Shore		Ferry-Morse Seed Company
BENTGRASS, CREEPING			Seed Research of Oregon, Inc.
8800047	SR 1020		
BERMUDAGRASS		(3)	New Mexico Crop Improvement Association
8800010	NuMex SAHARA		
BLUEGRASS, KENTUCKY			
8700140	Blacksburg		Pure-Seed Testing, Inc.
8800006	Huntsville		Jacklin Seed Company
8800007	Liberty		Jacklin Seed Company

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
BLUESTEM, BIG 8800020	Niagara	(2)	Guy W. McKee, W. Curtis Sharpe, John Oyler
BROCCOLI, RAAB 8700192	D'Arrigo No. 502		D'Arrigo Bros. Co. of California
CAULIFLOWER 8700190	Alverda		TS Seeds BV
CLOVER, BERSEEM 8500017	Bigbee		Mississippi Agricultural and Forestry Experiment Station and USDA-ARS
CLOVER, RED 8100069	Flare		Nickerson American Plant Breeders, Inc.
CLOVER, WHITE 8300147	Ross		Germinal Holdings Ltd., N. Ireland

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
CORN, FIELD			
85000153	IHL150		Holden's Foundation Seeds, Inc.
87000047	TN330		Central Golden Harvest Research, Inc.
87000048	TN331		Central Golden Harvest Research, Inc.
87000088	IHL85		Holden's Foundation Seeds, Inc.
87000089	IHL46Ht		Holden's Foundation Seeds, Inc.
87000090	IHL156		Holden's Foundation Seeds, Inc.
87000134	NS701		United AgriSeeds, Inc.
87000135	Ag41		Agricultural Alumni Seed Improvement Association, Inc.
87000137	IHL61		Holden's Foundation Seeds, Inc.
87000151	807		Northrup King Co.
87000170	PHG86		Pioneer Hi-Bred International, Inc.
87000172	78371A		DeKalb-Pfizer Genetics
87000173	FPHJ		DeKalb-Pfizer Genetics
87000174	PB80		DeKalb-Pfizer Genetics
87000175	MBPM		DeKalb-Pfizer Genetics
87000196	TBB15		DeKalb-Pfizer Genetics

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
CORN, FIELD	(Continued)		
8700197	TB02		Dekalb-Pfizer Genetics
8700198	IBC2		Dekalb-Pfizer Genetics
8700213	LH59		Holden's Foundation Seeds, Inc.
8700214	PHK29		Pioneer Hi-Bred International, Inc.
8800001	PHK05		Pioneer Hi-Bred International, Inc.
8800002	PHR25		Pioneer Hi-Bred International, Inc.
8800003	PHV78		Pioneer Hi-Bred International, Inc.
8800028	740		Pioneer Hi-Bred International, Inc.
8800029	787		Northrup King Co.
8800030	790		Northrup King Co.
8800031	793		Northrup King Co.
8800032	WB304		Northrup King Co.
8800035	PHK42		Pioneer Hi-Bred International, Inc.
8800036	PHK76		Pioneer Hi-Bred International, Inc.
8800037	PHN11		Pioneer Hi-Bred International, Inc.
8800038	PHT77		Pioneer Hi-Bred International, Inc.
8800039	PHV63		Pioneer Hi-Bred International, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
CORN, FIELD 8800040 8800046	(Continued) PHW65 PHT55		Pioneer Hi-Bred International, Inc. Pioneer Hi-Bred International, Inc.
COTTON			Arkansas Agricultural Experiment Station Dunn Seed Farms, Inc. C. Harvey Campbell, jr.; H. P. Anderson, III; Kenneth L. Puryear; David L. West Agrigenetics Corp. dba GroAgri Seed Company
OOMPFA		(3)	Mississippi Agricultural and Forestry Experiment Station Chester Brogden and Charles E. Smith C. T. Smith Company
	8500073 Mississippi Shipper	(3)	
	8700014 Pinkeye Pink Pod		
	8700185 CT Pinkeye Purplehull		

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<u>APPL. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>NAME OF APPLICANT</u>
ENDIVE			Harris Moran Seed Company
FESCUE, CHEWINGS			
8700066	Crispy Green		International Seeds Inc.
8700076	Enjoy		International Seeds Inc.
8700077	Center		International Seeds Inc.
FESCUE, TALL			
8500150	Willamette		International Seeds Inc.
8500183	Mojave		International Seeds Inc.
8500184	Southland		International Seeds Inc.
8700162	Martin		University of Missouri
8700163	Mozark		University of Missouri
8700177	Trident		International Seeds Inc.
8700178	Cajun		International Seeds Inc.
8700195	Rebel II		Lofts Seed, Inc.
8700199	Pacer		International Seeds Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
GAZANIA SPLENDENS 8700062	Daybreak Orange		Denholm Seeds
LETTUCE			
8400013	Greenfield		Harris Moran Seed Company
8600108	Vancriisp		Quali-Sel Seed
8600147	Maverick		Genecorp Technology
8600150	Bounty		Petoseed Co., Inc.
8700023	Redprize		Ferry-Morse Seed Company
8700142	Royal Green		Royal Sluis, Inc.
8700179	Boston Rose		Genecorp, Inc.
8700180	Scarlett Butter		Genecorp, Inc.
8700181	Corsica		Royal Sluis B.V.
8700182	Kelvin		Royal Sluis B.V.
8700183	Esmeralda		Royal Sluis B.V.
8700208	Blazer		Genecorp Technology
8700211	Royal Red		Royal Sluis, Inc.
8800004	Telda		Royal Sluis B.V.
8800009	Winter King		Bruce Church, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
LETTUCE (Continued)			
8800021	Salverde		Ferry-Morse Seed Company
8800022	LaJolla		Bruce Church, Inc.
8800023	Fanfare		Ferry-Morse Seed Company
8800026	Bella		Ferry-Morse Seed Company
8800027	Garnet		Ferry-Morse Seed Company
OAT			
8400135	833		Harpool Seed Inc.
8500053	Clark	(3)	Alfred L. Clark
8700067	Starter	(3)	Minnesota Agricultural Experiment Station
8800049	Hercules	(3)	Pennsylvania Agricultural Experiment Station and USDA-ARS
ONION			
8800044	Granny-X		Nickerson-Zwaan
8800045	Eyestest		Nickerson-Zwaan

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
PFA	8000002 Summit	Crites-Moscow Growers, Inc. Gallatin Valley Seed Co. Gallatin Valley Seed Co.	
	8700147 Sugar Pop		
	8700148 Frolic		
PEPPER	8500187 Alpha II	Del Monte Corporation DNA Plant Technology Corporation	
	8700124 Bell-Sweet		
RESUEGRASS	8400151 Bellegarde	(*)	Loiseau Semences, France
RICE	8600162 V7713	Farms of Texas Company N. F. Davis Drier & Elevator N. F. Davis Drier & Elevator Rice Researchers, Inc.	
	8700144 S2-Calpearl		
	8700145 Valencia 87		
	8700203 KRM-2		

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
8400038	Bison		International Seeds Inc.
RYEGRASS (LOLIUM X HYBRIDUM)			
8700027	Barball	(3)	Barenbrug Holland B.V.
8700155	SR 4000		Seed Research of Oregon, Inc.
8700156	SR 4100		Seed Research of Oregon, Inc.
8700176	Lindsay		International Seeds Inc.
8800024	Dasher II		Pickseed West, Inc.
SAFFLOWER			
8800016	C/W-4440		Cal/West Seeds
SORGHUM			
8600012	PH227		Pioneer Hi-Bred International, Inc.
8700131	PH232		Pioneer Hi-Bred International, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
SOYBEAN			
8600145	S23-12		Northrup King Co.
8600146	B236		Northrup King Co.
8700039	HS 348		GROWMARK, Inc.
8700052	HS 339		GROWMARK, Inc.
8700073	Chamberlain	(3)	Illinois Agricultural Experiment Station
8700102	9202		Pioneer Hi-Bred International, Inc.
8700103	9331		Pioneer Hi-Bred International, Inc.
8700104	9391		Pioneer Hi-Bred International, Inc.
8700105	9442		Pioneer Hi-Bred International, Inc.
8700106	9641		Pioneer Hi-Bred International, Inc.
8700110	B117		Northrup King Co.
8700113	S29-20		Asgrow Seed Company
8700119	XX3501,>		Ohio State University, Ohio Agricultural Research & Development Center
8700125	Flyer	(3)	Ohio State University, Ohio Agricultural Research & Development Center
8700126	Resnik	(3)	

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<u>APPL. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>NAME OF APPLICANT</u>
SOYBEAN (Continued)			
8700127	GR8836	(3)	Ohio State University, Ohio Agricultural Research & Development Center
8700128	GR8936	(3)	Ohio State University, Ohio Agricultural Research & Development Center
8700129	S53-34		Northrup King Co.
8700158	6738	(3)	Coker's Pedigreed Seed Company
8700164	Pennyville		Kentucky Agricultural Experiment Station
8700184	A4393		Asgrow Seed Company
8700191	K86		King Grain Inc.
8700204	Hartz 5164	(3)	Jacob Hartz Seed Company, Inc.
8700209	Glenwood		Minnesota Agricultural Experiment Station
8800008	Hartz 6385		Jacob Hartz Seed Company, Inc.
8800018	LS301		Iowa Agriculture and Home Economics Experiment Station
8800043	A3935		Asgrow Seed Company

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
SUNFLOWER 8700050	PHA009		Pioneer Hi-Bred International, Inc.
TOMATO 8500174	<P-19>		Petoseed Co., Inc.
8600032	MURRIETA II		Harris Moran Seed Company
8600124	F1 60437		Ferry-Morse Seed Company
8600136	Peto 111		Petoseed Co., Inc.
8600142	<#887>		Long Shelf Life, Inc.
8600143	<#888>		Long Shelf Life, Inc.
8700026	Diablo		Harris Moran Seed Company
8700058	Ramsay		Campbell Soup Company
8700116	71-75		Campbell Institute for Research and Technology
8700123	DNAP-17		Del Monte Corporation
8700143	Ohio 8243		DNA Plant Technology Corporation
8700189	Beall's Gourmet		Dr. Stanley Z. Berry and The Ohio State
8700194	<Sunex 1643>		University Research and Development Center
			Frances B. Chesser
			Sunseeds Genetics, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
TRITICALE 8400144	Triti-Gold 22		Dean Bork
8700205	Stan-I		Sunseeds Genetics, Inc.
8700206	Eve		Sunseeds Genetics, Inc.
8700207	Victoria		Sunseeds Genetics, Inc.
TURNIP 8700193	Mosa		Zelder B.V.
VERBENA, ANNUAL 8700008	Romance Scarlet		Sluis & Groot Research
WATERMELON 8700115	Tetra 4008		American Seedless Corporation
WHEAT, COMMON 8300151	Arkan	(3)	Kansas Agric. Expt. Sta.
8500007	Saluda	(*)	Virginia Agricultural Experiment Station
8500018	Kodiak Dwarf	(2)	Great Plains Research Co., Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
WHEAT, COMMON (Continued)			
8500027	Norsemian	(3)	Nickerson American Plant Breeders, Inc.
8500028	HR 48	(3)	Nickerson American Plant Breeders, Inc.
8500052	Siouxland	(3)	University of Nebraska and USDA-ARS
8500054	Florida 302	(3)	Florida Agricultural Experiment Station
8500062	Adder	(3)	Purdue University Agricultural Experiment Station and USDA-ARS
8500071	Bronze Chief	(2)	Great Plains Crop Management, Inc.
8500072	Brute	(2)	Great Plains Crop Management, Inc.
8500096	Adena	(2)	Ohio State University, Ohio Agricultural Research & Development Center
8500105	Norak		Rohm and Haas Seeds, Inc.
8500106	Rodeo		Rohm and Haas Seeds, Inc.
8500107	Pony		Rohm and Haas Seeds, Inc.
8500108	Leif		Rohm and Haas Seeds, Inc.
8500109	Bighorn		Rohm and Haas Seeds, Inc.
8500112	2551	(3)	Pioneer Hi-Bred International, Inc.
8500177	Basin		Columbia Basin Seeds

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
WHEAT, COMMON (Continued)			
8500178	Cashup	(3)	Columbia Basin Seeds
8500180	Orion	(3)	Nickerson American Plant Breeders, Inc.
8500181	TAM 107		Texas Agricultural Experiment Station
8500182	TAM 108		Texas Agricultural Experiment Station
8500194	<5630>		Agriogenetics Research Associates Limited
8500195	<5677>		Agriogenetics Research Associates Limited
8500196	<5469>		Agriogenetics Research Associates Limited
8500197	Victory	(3)	Nickerson American Plant Breeders, Inc.
8500198	Stallion	(3)	Nickerson American Plant Breeders, Inc.
8500199	Thunderbird	(3)	Nickerson American Plant Breeders, Inc.
8500200	Hillsdale	(2)	Michigan State University
8500203	Milburn		Harpool Seed Inc.
8600009	9227		Coker's Pedigreed Seed Company
8600010	9323		Coker's Pedigreed Seed Company
8600025	<83501>	(1)	Sogetal, Inc.
8600038	Tanny	(3)	World Seeds, Inc.
8600080	Celtic	(3)	Nickerson American Plant Breeders, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
WHEAT, COMMON (Continued)			
8600103	Geneva	(1)	Cornell University Agricultural Experiment Station
8600126	775	(2)	Northrup King Co.
8600152	Becker	(2)	Ohio Agricultural Research and Development Center
8600153	GR 855	(2)	The Ohio State University Research Foundation
8600157	Carson	(3)	Colorado State University
8700010	2154	(3)	Pioneer Hi-Bred International, Inc.
8700011	2555	(3)	Pioneer Hi-Bred International, Inc.
8700029	2385	(3)	Nickerson American Plant Breeders, Inc.
8700032	Lincoln	(3)	Nickerson American Plant Breeders Inc.
8700033	Twain	(3)	Nickerson American Plant Breeders, Inc.
8700034	Trailblazer	(3)	Nickerson American Plant Breeders, Inc.
8700042	Nordic	(3)	Nickerson American Plant Breeders, Inc.
8700043	Telemark	(3)	Nickerson American Plant Breeders, Inc.
8700068	7101	(3)	United AgriSeeds, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
WHEAT, COMMON (Continued)			
8700138	GR860	(2)	Ohio State University, Ohio Agricultural Research & Development Center
8700139	GRB63	(2)	Ohio State University, Ohio Agricultural Research & Development Center
8700146	Cardinal	(3)	Ohio State University, Ohio Agricultural Research & Development Center
8700159	Coker 9733	(3)	Coker's Pedigreed Seed Company
8700160	Coker 9766	(3)	Coker's Pedigreed Seed Company
8700167	Cody	(3)	Board of Regents, University of Nebraska and USDA-ARS
8700168	Redland	(3)	Board of Regents, University of Nebraska and USDA-ARS
8700188	<PBL-80-MM-5>	(3)	Plant Breeders I, Inc.
8700200	Abilene	(3)	Nickerson American Plant Breeders, Inc.
8700201	Mesa	(3)	Nickerson American Plant Breeders, Inc.
8700202	2180		Pioneer Hi-Bred International, Inc.
8800005	Coker 833		Coker's Pedigreed Seed Company
8800012	2375		Pioneer Hi-Bred International, Inc.

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APPL. NO.	VARIETY	GEN. (*)	NAME OF APPLICANT
WHEAT, COMMON (Continued)			
8800033	Norkan	(3)	Kansas State Agricultural Experiment Station
8800034	Dodge	(3)	Kansas State Agricultural Experiment Station
WHEAT, DURUM			
8500217	WestBred Turbo	(*)	Western Plant Breeders, Inc.
8500218	WestBred Laker	(*)	Western Plant Breeders, Inc.
8700091	Stockholm	(3)	Nickerson American Plant Breeders, Inc.
8700092	Fjord	(3)	Nickerson American Plant Breeders, Inc.

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INDEX TO CERTIFICATES ISSUED IN 1987

Certificates of plant variety protection have been issued for the varieties listed below. All rights to which the certificate owner is entitled shall be in force until further notice in the Official Journal. Seed of the varieties listed here may be labelled "Unauthorized Propagation Prohibited - U.S. Protected Variety."

CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
<hr/>				
ALFALFA				
8500006	GT-13R Plus	(2)	10/30/87	Nickerson American Plant Breeders, Inc.
8500019	Dart	04/30/87		Nickerson American Plant Breeders, Inc.
8500020	Arrow	03/31/87		Nickerson American Plant Breeders, Inc.
8500165	Salute	(2)	01/30/87	United AgriSeeds, Inc.
8700055	5432	04/30/87		Pioneer Hi-Bred International, Inc.
8700060	WL 225	(*)	04/30/87	W-L Research, Inc.

(*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

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<u>CERT. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>ISSUE DATE</u>	<u>OWNER</u>
<hr/>				
	ALFALFA (Continued)			
8700063	Nitro	(2)	10/30/87	Minnesota Agricultural Experiment Station and USDA-ARS
<hr/>				
8700074	Chief		05/29/87	W-L Research, Inc.
<hr/>				
BEAN, FIELD				
8500104	Agri-I	(2)	04/30/87	Agri Sales, Inc. and Gentecc, Inc.
8500139	Lark		04/30/87	Asgrow Seed Company
8500149	RS 101	(2)	03/31/87	Ronald D. and Leta L. Seacat

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
BEAN, FIELD (Continued)				
8600088	Beryl		02/27/87	Rogers Brothers Seed Company
8600089	Felspar		05/29/87	Rogers Brothers Seed Company
8600090	Topaz		02/27/87	Rogers Brothers Seed Company
8600155	Stinger		05/29/87	Asgrow Seed Company
8700153	Rocket		10/30/87	Asgrow Seed Company

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
8700154	Albion	12/18/87	National Seed Development Organisation, Ltd.	
8400037	Mikado	03/31/87	UF Genetics, Inc.	
8400147	Shamrock	05/29/87	Rogers Brothers Seed Company	
8500036	Savor	09/30/87	Harris Moran Seed Company	
8500079	EZ Harvest	05/29/87	NPI Seed Inc.	

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
BEAN, GARDEN	(Continued)			
8500080	EZ Pick	05/29/87	NPI Seed Inc.	
8500135	Tess	03/31/87	Asgrow Seed Company	
8500136	Volare	02/27/87	Asgrow Seed Company	
8500137	Laureat	06/30/87	Asgrow Seed Company	
BEAN, GARDEN SHELL				
8500138	Buttergreen	01/30/87	Asgrow Seed Company	

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
8400051	Mungking I		06/30/87	King Grain U.S.A., Inc.
8700030	Pennlinks	(1)	06/30/87	Pennsylvania Agricultural Experiment Station
8500002	Lancaster		01/30/87	Max W. Lancaster
8600151	Aspen		04/30/87	Northrup King Co.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
8600156	BLUEGRASS, KENTUCKY (Continued) Trenton		04/30/87	Northrup King Co.
8600165	Alene	(2)	04/30/87	Idaho Agricultural Experiment Station
8600118	BLUEGRASS, ROUGH Colt		04/30/87	Pure-Seed Testing, Inc.
8600115	CAULIFLOWER Aspen	(*)	04/30/87	Rijk Zwaan Zaadteelt en Zaachandel B.V.
8700004	Blue Diamond		05/29/87	Harris Moran Seed Company

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
8600076	CHRYSANTHEMUM Santana	(*)	02/27/87	Dr. E. Sahin
8100070	CLOVER, RED Redland II		04/30/87	Nickerson American Plant Breeders, Inc.
8200120	CLOVER, WHITE Aran		09/30/87	Germinal Holdings Limited
8600128	CORN, FIELD LH54		01/30/87	Holden's Foundation Seeds, Inc.

(*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
CORN, FIELD (Continued)				
8600129	LH57		01/30/87	Holden's Foundation Seeds, Inc.
8600130	PHG84		01/30/87	Pioneer Hi-Bred International, Inc.
8600131	PHG47		01/30/87	Pioneer Hi-Bred International, Inc.
8600132	PHZ51		03/31/87	Pioneer Hi-Bred International, Inc.
8600133	PHJ40		03/31/87	Pioneer Hi-Bred International, Inc.
8600134	PHG72		03/31/87	Pioneer Hi-Bred International, Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
CORN, FIELD (Continued)				
8700017	PHR36		05/29/87	Pioneer Hi-Bred International, Inc.
8700018	PHW17		05/29/87	Pioneer Hi-Bred International, Inc.
8700020	LH52		05/29/87	Holden's Foundation Seeds, Inc.
8700031	Lp5		12/18/87	Claeys Semences
8700036	764		06/30/87	Northrup King Co.
8700041	779		08/31/87	Northrup King Co.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
CORN, FIELD (Continued)				
8700045	778	06/30/87	Northrup King Co.	
8700046	794	06/30/87	Northrup King Co.	
8700087	IH60	07/31/87	Holden's Foundation Seeds, Inc.	
COTTON				
8600161	Deicot 344	(3)	07/31/87	The Curators, University of Missouri
8600164	Tamcot CD3H	(1)	06/30/87	Texas Agricultural Experiment Station

(*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
<hr/>				
	COTTON (Continued)			
8700005	GSC 27	08/31/87	Agrigenetics Corporation dba GroAgri Seed Company	
8700006	GSC 71+	08/31/87	Agrigenetics Corporation dba GroAgri Seed Company	
8700061	Germain's Acala GC-410	(3) 07/31/87	C. Harvey Campbell, jr; H. P. Anderson III; Kenneth L. Puryear; David L. West	
8700069	KC 380	06/30/87	Northrup King Co.	

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
COTTON (Continued)				
87000070	Coker 139	(3)	12/18/87	Coker's Pedigreed Seed Company
87000086	Lankart 311	06/30/87		Cargill Incorporated, Seed Division
8700136	Acala BR-115	(3)	07/31/87	Ronald D. Thorp
8700141	Tamcot GCNH	(1)	08/31/87	Texas Agricultural Experiment Station
8700152	Tifcot 56	(3)	08/31/87	University of Georgia Agricultural Experiment Station

(*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
CUCUMBER 8600149	Picklebush	04/30/87	W. Atlee Burpee Company	
FESCUE, CHEWINGS 8700003	Victory	10/30/87	Pickseed West, Inc.	
FESCUE, HARD 8700161	Serra	10/30/87	NPI Seed Inc., Oregon Division	
FESCUE, RED 8700028	Barcrown	(3) 10/30/87	Barenbrug Holland B.V.	

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<u>CERT. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>ISSUE DATE</u>	<u>OWNER</u>
85000205	Tempo		04/30/87	NPI Seed Inc.
87000019	Arid		07/31/87	Jacklin Seed Company
8700065	Cimarron		07/31/87	Pure-Seed Testing, Inc.
8700071	Barvetia	(3)	12/18/87	Barenbrug Holland B.V.
8700081	Trailblazer		07/31/87	Pure-Seed Testing, Inc.
8700121	Monarch		07/31/87	Pure-Seed Testing, Inc.

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CERT. NO.	VARIETY	GEN. NO.	ISSUE DATE	OWNER
	FESCUE, TALL (Continued)			
8700122	Finelawn 5GL	07/31/87	Pure-Seed Testing, Inc.	
	HAIR-GRASS, CRESTED			
8700072	Barkoe1	(3)	12/18/87	Barenbrug Holland B.V.
	LETTUCE			
8500057	Buena Vista	06/30/87	Genecorp Technology	
8600045	Canasta,	03/31/87	Sluis and Groot Research	
8600109	Fame	02/27/87	Asgrow Seed Company	

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<u>CERT. NO.</u>	<u>VARIETY</u>	<u>GEN. (*)</u>	<u>ISSUE DATE</u>	<u>OWNER</u>
<hr/>				
8600135	Green Towers		03/31/87	Harris Moran Seed Company
8600144	Big Red		09/30/87	Genecorp Technology
8700002	Ramrod		07/31/87	Genecorp Technology
8700015	Paragon		05/29/87	Bruce Church, Inc.
8700059	Gabilan		04/30/87	Bruce Church, Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
<hr/>				
MUSKMELON				
87000013	Sunglo Casaba		05/29/87	Gro-Pro Enterprises, Inc.
87000083	PMR 45 Full Net		07/31/87	Shamrock Seed Company, Inc.
ONT				
83000063	Porter	(3)	10/30/87	Purdue University Agricultural Experiment Station
84000025	Centennial	(3)	06/30/87	Wisconsin Agricultural Experiment Station
84000059	Coker 820	(3)	06/30/87	Coker's Pedigreed Seed Company

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
OAT (Continued)				
86000074	Proat	(3)	10/30/87	Minnesota Agricultural Experiment Station
ONION				
86000072	Corona Italian Red		06/30/87	Mr. and Mrs. James Corona
86000148	Gala		05/29/87	Asgrow Seed Company
PEA				
86000002	SV Victoria		04/30/87	Svalof AB
8600102	Princess		(1) 02/27/87	Wilbur-Ellis Company

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
PEA (Continued)				
8700022	Blizzard	06/30/87	Sunseeds Genetics, Inc.	
8700051	9000 Freezer	06/30/87	Canners Seed Corporation	
8700075	Tremont Scotch	07/31/87	Campbell Soup Company Campbell Institute for Research and Technology	
8700095	Gain	08/31/87	Asgrow Seed Company	
8700096	Flair	09/30/87	Asgrow Seed Company	

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
PFA (Continued)				
8700099	Menlo		09/30/87	W. Brotherton Seed Co., Inc.
8700093	Southern Runner	(3)	12/18/87	University of Florida Agricultural Experiment Station
8700094	KH20		12/18/87	Kenneth E. Hughes

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CERT. NO.	VARIETY	GEN. NO.	ISSUE DATE	OWNER
PEPPER 8700016	Vlacini	(1)	05/29/87	Campbell Soup Company Campbell Institute for Research and Technology
RAPE 8500114	Global	(2)	02/27/87	Svalof AB
8500115	Topas	(2)	04/30/87	Svalof AB
8600003	Crystal	(2)	02/27/87	Svalof AB

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
RAPE (Continued)				
8600004	Glacier	(2)	02/27/87	Svalof AB
8600016	Viking	(3)	01/30/87	Daehnfeldt, Inc.
8600037	Lindora-00	(2)	01/30/87	Canola, Inc.
8600063	Liradonna	(3)	01/30/87	Nickerson American Plant Breeders, Inc.
REED CANARYGRASS				
8500081	Palaton	12/18/87	Research Seeds, Inc.	

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
REED CANARYGRASS (Continued)				
8600060	Venture		12/18/87	Research Seeds, Inc.
RICE	8700085 V4716		12/18/87	Farms of Texas Company
RYEGRASS (LOLIUM X HYBRIDUM)		(1)	09/30/87	Daehnfeldt, Inc.
8600029	Polly			
RYEGRASS, PERENNIAL				
8300059	All*Star		10/30/87	International Seeds Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
RYEGRASS, PERENNIAL (Continued)				
8700064	Caliente		10/30/87	NPI Seed Inc., Oregon Division
8700084	246		09/30/87	Pure-Seed Testing, Inc.
8700133	Regency		10/30/87	Pure-Seed Testing, Inc.
8700166	Commander		12/18/87	Pure-Seed Testing, Inc.
8700169	Fiesta II		12/18/87	Pickseed West, Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
<hr/>				
SAFFLOWER				
8700117	S-553		12/18/87	SeedTec International, Inc.
8700118	S-555		12/18/87	SeedTec International, Inc.
8700187	MT 3697	(*)	12/18/87	Montana Agricultural Experiment Station
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SESAME				
8500167	Sesaco 2A		10/30/87	Sesaco Corporation
8500168	Sesaco 3		10/30/87	Sesaco Corporation

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SESAME (Continued)				
8500169	Sesaco 4		10/30/87	Sesaco Corporation
8500170	Sesaco 7		10/30/87	Sesaco Corporation
SOYBEAN				
8500173	J-231		04/30/87	Jacques Seed Company
8500209	DSR-287		01/30/87	Dairyland Seed Co., Inc.
8500210	DSR-297		01/30/87	Dairyland Seed Co., Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8500211	DSR-317		01/30/87	Dairyland Seed Co., Inc.
8600020	A3307		03/31/87	Asgrow Seed Company
8600021	A2187		03/31/87	Asgrow Seed Company
8600106	A6785		03/31/87	Asgrow Seed Company
8600114	S59-19		02/27/87	Northrup King Co.
8600119	Spartan	(3)	05/29/87	Bryco, Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8600120	9201		02/27/87	Pioneer Hi-Bred International, Inc.
8600121	9251		02/27/87	Pioneer Hi-Bred International, Inc.
8600122	9581		02/27/87	Pioneer Hi-Bred International, Inc.
8600123	9751		02/27/87	Pioneer Hi-Bred International, Inc.
8600125	9361		02/27/87	Pioneer Hi-Bred International, Inc.
8600137	Sibley	(3)	04/30/87	Minnesota Agricultural Experiment Station

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8600138	Dassel	(3)	04/30/87	Minnesota Agricultural Experiment Station
8600140	A3205		04/30/87	Asgrow Seed Company
8600141	A3733		04/30/87	Asgrow Seed Company
8600163	A3511		04/30/87	Asgrow Seed Company
8700001	Coker 627		05/29/87	Coker's Pedigreed Seed Company

(*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

INDEX TO CERTIFICATES ISSUED IN 1987

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8700007	Sherman	(3)	06/30/87	Ohio Agricultural Research & Development Center, Ohio State University
8700012	FFR 561		05/29/87	FFR Cooperative
8700035	Coker 686		05/29/87	Coker's Pedigreed Seed Company
8700037	HS 302		07/31/87	GROWMARK Inc.
8700038	HS 321		12/18/87	GROWMARK Inc.

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CERT. NO.	VARIETY NO.	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8700044	Hartz 7110	06/30/87	Jacob Hartz Seed Company, Inc.	
8700056	Deltapine 675	06/30/87	Delta and Pine Land Company	
8700079	A22234	06/30/87	Asgrow Seed Company	
8700080	A0358	07/31/87	Asgrow Seed Company	
8700082	A4906	07/31/87	Asgrow Seed Company	

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8700097	Gnome 85	(3)	08/31/87	Ohio Agricultural Research & Development Center Ohio State University and USDA-ARS
8700098	Ripley	(3)	08/31/87	Ohio Agricultural Research & Development Center Ohio State University and USDA-ARS
8700100	9091		10/30/87	Pioneer Hi-Bred International, Inc.
8700101	9181		10/30/87	Pioneer Hi-Bred International, Inc.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8700107	AP 1776		09/30/87	Nickerson American Plant Breeders, Inc.
8700108	AP 3132		10/30/87	Nickerson American Plant Breeders, Inc.
8700109	AP 3773		12/18/87	Nickerson American Plant Breeders, Inc.
8700111	S06-57		12/18/87	Northrup King Co.
8700112	S44-77		12/18/87	Northrup King Co.
8700114	S33-45		12/18/87	Northrup King Co.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
SOYBEAN (Continued)				
8700157	6727		09/30/87	Coker's Pedigreed Seed Company
SPRUCE		(3)	09/30/87	Michigan State University
8500085	Hy-Blu			
TOBACCO			08/31/87	Northrup King Co.
8700040	K394			
8700049	Coker 371 Gold	(1)	09/30/87	Coker's Pedigreed Seed Company

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
TOBACCO (Continued)				
8700057	Speight G-108	(3)	08/31/87	Speight Seed Farms, Inc.
8700120	K317		08/31/87	Northrup King Co.
TOMATO				
8300119	Apex 1000		01/30/87	Ferry-Morse Seed Company
8500064	Mystro		09/30/87	Sunseeds Genetics, Inc.
8500186	71-72		06/30/87	Del Monte Corporation

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
VERBENA, ANNUAL 8700009	Romance White		05/29/87	Sluis & Groot Research
WATERMELON 8400015	AU-Jubilant	(3)	03/31/87	Alabama Agricultural Experiment Station Department of Horticulture
8400016	AU-Producer	(3)	03/31/87	Alabama Agricultural Experiment Station Department of Horticulture
8400139	Sweet Treat		01/30/87	W. Atlee Burpee Company

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
WATERMELON (Continued)				
8600104	Mickylee		01/30/87	Florida Agricultural Experiment Station
8600105	Minilee		01/30/87	Florida Agricultural Experiment Station
8700078	Red-N-Sweet	(*)	12/18/87	Louisiana Agricultural Experiment Station
WHEAT, COMMON				
8400047	Hipro	(3)	03/31/87	Sogetal, Inc.
8400048	Mindoro	(3)	03/31/87	Sogetal, Inc.

(*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

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CERT. NO.	VARIETY	GEN. (*)	ISSUE DATE	OWNER
ZINNIA 8600158	Pinwheel Rose		04/30/87	W. Atlee Burpee Company

63 (*) To be sold by variety name only as a class of certified seed. A number within parentheses indicates the number of generations of certified seed permitted beyond breeder's seed.

APPLICATIONS ABANDONED, WITHDRAWN, DENIED, OR INELIGIBLE
JANUARY 1, 1987 TO DECEMBER 31, 1987

Applications for the varieties listed below are no longer being considered for U.S. plant variety protection. Propagation of these varieties is no longer prohibited by the U.S. Plant Variety Protection Act. Varieties published in this list may possibly be protected under the Patent Act.

KIND	APPL. NO.	VARIETY
ALFALFA	8600066	5929
BEAN, FIELD	8600159	Isabella
BEAN, GARDEN	8300097	Expressway
BEAN, MUNG	8300062	NZ-1
CAULIFLOWER	8600116	<NR. 632>
FESCUE, TALL	8400004	Brookston

↔ Identifies temporary designations.

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KIND	APPL. NO.	VARIETY
LENTIL	8400012	Jasper
LETTUCE	8400041	Vernita
PEA	8500070	Seamist
SORGHUM	8700054	Sela
SOYBEAN	8700130	PH210
	8500147	9541

65 < > Identifies temporary designations.

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KIND	APPL. NO.	VARIETY
SOYBEAN (Continued)	8500207	DSR-205
	8500208	DSR-255
	8600034	Terra-Vig 515

↔ Identifies temporary designations.

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
PLANT VARIETY PROTECTION OFFICE
NAL BUILDING, ROOM 500
10301 BALTIMORE BLVD
BELTSVILLE, MARYLAND 20705

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

THIRD-CLASS MAIL
POSTAGE & FEES PAID
AGRICULTURAL MARKETING
SERVICE
Permit No. 297